EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
drain work 95.0 mt Length			33.0 mt Eswara Temple	
School Road				
Govt. School				

Executive Engineer,
Dehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

BR - 80/31 E/14

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 191938

Serial No. 1st and Final Bill R/O. 26/5/14

Name of work. Improvement to Storm Water drain From Govt School to Eswara temple Amruthahalli

Name of Contractor of nature of Agency. Govt School to Eswara temple Amruthahalli

Date of commencement of work. in Ward no 7 Byatarayanapura

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	JOB NO 007-14-0000113.						
	AS NO: IC(y) AS NO/938/13-14						
	TS NO: EE/BTP/TS NO/01/13-14						
	Agency: KRIDL						
	Aggrement NO: EE/BTP/AgNO/05/13-14						
	Work order NO: EE/BTP/W.O/05/13-14						
①	Dismantling of Existing structure like culverts bridges retaining walls and other structure Compressing of Masonry cement Concrete wood work & Steel etc complete as per						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Specifications Qty Recorded in this HB vide p. No 19 (97) Qty = 73.14 cubic @ Rs 200.00/cu						14,692=00 Rs 15,159=00
2)	Earth work Excavation for foundation & Buildings culverts water supply sanitary line and electrical conduits either in pits or in Trench 1.5m and above in width etc complete as per specification						
		1	20.0	0.60	0.30	3.60	
		1	75.0	0.60	0.60	27.0	
		1	33.0	2.10	1.10	69.30	
					Totals	99.60 cu	99.90
	@ Rs 151.74/cu					Rs 15,159=00	

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Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
3)	providing and laying c opc with 40 mm and down coarse aggregate etc com	
		1
		1
		1
	@ Rs	4497.

ENT BOOK

...n	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
no 191971 .				14,692=00
88/4				Rs ~~15,159=00~~
ation of Buildings				
in and electrical				
reach 1.5m and above				
ification				
	0.60	0.30	3.60	
	0.60	0.60	27.0	
	2.10	1.0	69.30	
		Totals	99.60 (99.90)	
			Rs 15,159=80	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 191939

Serial No.................................

Name of work...From...To...

Name of Contractor of nature of Agency..

Date of commencement of work...

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
3)	providing and laying in position pcc of Mix M10 with opc with 40 mm and down size graded granite metal coarse aggregate etc complete as per specification						
		1	20.0	2.10	0.15	6.30 cmt	
		1	75.0	2.10	0.15	23.63	
		1	33.0	2.0	0.15	9.90	
					Totaly	39.83 cmt	179120-28
	@Rs	4497.12/cmt				Rs	179098=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4)	providing and Constructing granite Foundation with CM 1:6 Stone Masonry dressed in coarse not less than 20cm etc Complete as per Specification					Cum / SSM in	
		2	20.0	0.75	0.40	12.00	
		2	75.0	0.75	0.40	45.0	
		2	33.0	0.75	0.60	29.70	
					Total	86.70 cum	
		@ Rs 3549.96/cum				Rs 307702=00	
5)	providing Ruled pointing to Coarse Stone Masonry in CM 1:3 20mm deep after Raking the Joints etc Complete as per Specifications						
		2	20.0	-	1.20	48.0	
		2	75.0	-	1.20	180.0	

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Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	3
		2
		@ Rs
6)	providing and Renovi	
	and Removal of from coa	
	complete	1
		1
		2
		2

UREMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
...ting granite		Tray	SSM in	
...Stone Masonry			dressed in	
...et Complete			as per Specifi-	
20.0	0.75	0.40	12.00	
75.0	0.75	0.40	45.0	
33.0	0.75	0.60	29.70	
		Totally	86.70 cm	
49.96/cm			Rs 30,782=00	
...ng to Coarse Stone Masonry				
...ter Raking the Joints			etc	
...ons				
20.0	-	1.20	48.0	
75.0	-	1.20	180.0	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 191940

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	80.0	1.20	-	192.00	
					Totally	420.00 Sq	
						Rs	33,586=00
		Qty 79.92 Sqm					
	6) providing and Removing Centering shuttering including and Removal of from works for foundation footing etc complete						
		1	20.0	1.20	-	24.00 Sq	
		1	75.0	1.20	-	90.00	
		2	20.0	0.30	-	12.0	
		2	75.0	0.30	-	45.0	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	33.0	1.20	—	39.60	
		2	33.0	0.30	—	19.80	
		2	33.0	0.60	—	39.60	
					Totally	270.0 Sm	
	@ Rs 224.64/Sm					Rs 60,653=00	
7)	providing and laying C.C. using 20mm and down size granite Jelly & Road Metal for RCC works laid in layers thick and well compacted vibrating etc complete as per Specification						
	TOP Slab	1	20.0	2.0	0.30	12.00 cu	
		1	75.0	2.0	0.30	45.0	
	Both Cornets	1	20.0	1.0	0.10	2.0	
		1	75.0	1.0	0.10	7.5	
		1	33.0	2.0	0.30	19.80	

M.A.R.

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	CC	1
	27 Rs @ Rs 64.68	
8)	providing TMT Steel Rein	
	straightening bending, Hooki	
	position or welding wherever	
	adjustment etc complete as	
	Qty Recorded in this M	
	Qty = 4680 Kgs = 4.68	

NT BOOK

nensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
1.20	—	39.60	
0.30	—	19.80	
0.60	—	39.60	
	Totally	270.00 Rs	
		Rs 60,653=00	
2.0	0.30	12.00 cut	
2.0	0.30	45.0	
1.0	0.10	2.0	
1.0	0.10	7.5	
2.0	0.30	19.80	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11

191941

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	33.0	2.0	0.30	19.80	
					Totally	106.10 cut	
						Rs 68,268=00	
8)	providing TMT Steel Reinforcement for RCC works including straightening bending, hooking lapping placeing in position or welding wherever trying to building the adjustment etc complete as per specification Qty Recorded in this MB vide p.no 191971. Qty = 4680 kgs = 468.0 Quintals						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measuremen
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limit to 148.59 Quintal @Rs 7380.72/Quintal					Rs 10,96,701=00	
9)	Lead disposal of Debris & payable at carriage Rate By Mechanical Means						
	Qty is same as item no (2)						
	Qty = 99.60 cum limit to 76.00 cum @Rs 7277/cum					Rs 5526=00	
						23,99,445=00	
	Total Amount 2399467.28						
						26,394=00	
	Add 11% KR IDL charges 263941.4						
	1% Govt Royalty Inspection charges					239.94=00	
						26,87,379=00	
	Total 2663405.68						

M.A.R. 5

Measu

Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Certificate: Certified that th satisfactorily an	

27/8/

Assistant Executive
Kodigehalli Sub D
Yelahanka Zone, B
Bangalore

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
al				
2/ Quntal			Rs 10,96,701=00	
q payable at carriage				
ro (2)				
it @ 78.00 Cwt				
			Rs 5526=00	
			23,99,445=00	
Total Amount 2399467.28			26,39,39=00	
263941.4			23994=00	
ution charges				
			Totally 26,87,379=00	
2663505.68				

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 191942

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Certificate: Certified that the above said work is completed satisfactorily and work is executed in BBMP limit only 27/8/14 Assistant Executive Engineer. Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore.				JE 26/5/14.		

BPAW.SO 31/5/14

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited & Admitted for Rs
~~2663408-00~~
2286182-00
and Rs ~~377226.00~~
Accts. Supdt.
Byatarayanapura Dn. Byatarayanapura
BBMP

ET - 53269-00
VAT - 10653-00
FSD - 13122.00
LWC - 2663-00
BSF - 2664-00
RR - 15000-00
Total - 377226-00

Serial No.....
Name of work.....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3